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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/052,391 01/23/2002		Christopher E. Williams	3919-6	6358		
23117	7590 02/27/2004		EXAMI	EXAMINER		
NIXON & VANDERHYE, PC			GETZOW, S	GETZOW, SCOTT M		
1100 N GLEBE ROAD 8TH FLOOR ARLINGTON, VA 22201-4714			ART UNIT	PAPER NUMBER		
			3762	1		
			DATE MAILED: 02/27/2004	. /		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	No.	Applicant(s)				
Office Action Summary		10/052,391		WILLIAMS ET AL.				
		Examiner		Art Unit				
		Scott M. Get	zow	3762				
Period fo	The MAILING DATE of this communication apor Reply	ppears on the c	over sheet with the c	orrespondence address	-			
THE - External control	MAILING DATE OF THIS COMMUNICATION insions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a report of the provisions of 37 CFR 1 specified above, the maximum statutory period precipied for reply within the set or extended period for reply will, by stature to reply within the set or extended period for reply will, by stature ply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b).	l.  1.136(a). In no event  ply within the statuto  d will apply and will e  ste, cause the applica	, however, may a reply be tin ry minimum of thirty (30) day xpire SIX (6) MONTHS from tion to become ABANDONE	nely filed rs will be considered timely. I the mailing date of this communic CO (35 U.S.C. § 133).	cation.			
Status								
1)⊠	Responsive to communication(s) filed on 19	December 200	3.					
· —	This action is <b>FINAL</b> . 2b) This action is non-final.							
3)□								
,—	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
5)⊠ 6)⊠ 7)□	Claim(s) 10-59 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) 10-30,36-41 and 44-59 is/are allowed.  Claim(s) 31-35,42,43 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or election requirement.							
Applicat	ion Papers							
9)□	The specification is objected to by the Examir	ner.			`			
10)	The drawing(s) filed on is/are: a) ac	ccepted or b)	objected to by the	Examiner.				
	Applicant may not request that any objection to the	e drawing(s) be	held in abeyance. See	e 37 CFR 1.85(a).				
11)	Replacement drawing sheet(s) including the corre The oath or declaration is objected to by the E	•	=	=				
Priority (	under 35 U.S.C. § 119							
a)	Acknowledgment is made of a claim for foreig  All b) Some * c) None of:  1. Certified copies of the priority documer  2. Certified copies of the priority documer  3. Copies of the certified copies of the pri application from the International Bures  See the attached detailed Office action for a list	nts have been nts have been iority documen au (PCT Rule	received. received in Applicati ts have been receive 17.2(a)).	ion No ed in this National Stage	<b>;</b>			
Attachmer								
	ce of References Cited (PTO-892)	4	) Interview Summary Paper No(s)/Mail Da					
3) Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08 er No(s)/Mail Date	-,		Patent Application (PTO-152)				

Art Unit: 3762

## Double Patenting

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

2. Claims 31,32,33,34,35,42,43 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 40-48 of prior U.S. Patent No. 6,406,427. This is a double patenting rejection.

The status of claim 59 is unclear. On page 21 of applicant's latest amendment only claims 10-58 are indicated as being in the case. However, claim 59 has not been formally cancelled. Applicant should rectify this situation.

## Allowable Subject Matter

- 3. Claims 10-30,36-41,44-59 are allowed.
- 4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott M. Getzow whose telephone number is (703) 308-2997. The examiner can normally be reached on M-F, 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Angela Sykes can be reached on (703) 308-5181. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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Primary Examiner Art Unit 3762

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